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TCS-7047-60

Cy 1 of 5

4 MAR 1960

MEMORANDUM FOR: Chief, Development Projects Division, DD/P

THROUGH : Chairman, ARC

SUBJECT : Technical Meeting on Systems IV and VI

REFERENCES : (a) AD/SI Memorandum dated
29 Dec 59, "Review of TALENT ELINT
Collection Systems"

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(b) Chairman, ARC, Memorandum TCS 7023-60,
dated 24 Feb 60, "Proposal for the Use
of System IV

1. A meeting was held in the office of the ELINT Staff Officer on 25 February 1960 to solve three basic problems-namely, (1) to determine the substantive requirements for the System IV and System VI equipments along the route suggested in reference (b), (2) to program for this mission the electronic equipment of these two systems to fulfill these requirements, and (3) to determine what changes could constructively be recommended to improve the capabilities of System VI. Representatives from NSA, Air Force, Army, Navy, OSI and DPD attended the meeting.

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3. As to the equipment to be carried on the proposed peripheral mission, it was understood that a tracking camera, System III, System IV and a portion of System VI would be used. Specific recommendations for the System IV equipment are listed below.

TOP SECRET CRESS

Page Denied


TOP SECRET GHESS

TCS-7047-60
Cy 1 of 5

50X1

6. It is felt, in conclusion, that because the future of System IV is riding to a large extent on the outcome of the proposed mission, the desirability of having a competent engineer ensure that all the ELINT equipment involved is properly checked out prior to takeoff cannot be stressed too much. In all aspects of the problem, this Office is willing to offer such support as may be desirable.

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HERBERT SCOVILLE, JR.
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